### TRANSPORTATION TORT LIABILITIES & EXPOSURES

# BRIEFING PAPER Prepared for the APRIL 2004 TRANSPORTATION COMMISSION MEETING

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Approved by: Richard Ybarra, Assistant Secretary for Finance & Administration, WSDOT

### **PURPOSE:**

This is an informational presentation on the management review and assessment of the Department's past tort liabilities and exposures for the six fiscal years 1998-2003.

### **ACTION/OUTCOME:**

The Commission will not be required to take any action. The expected outcome is an understanding of the Washington State Department of Transportation (WSDOT) tort liabilities, exposures and anticipated activities to minimize these liabilities.

#### **BACKGROUND:**

The Office of Attorney General (AG)/Torts Division and WSDOT Risk Management and Executive Management have corroborated and coordinated a joint AG/WSDOT risk summit/workshop since the fall of 2003. This has included extensive data gathering, analysis and management review to ensure maximum effectiveness of this activity. The schedule included two summit/workshop sessions: April 5 for highway design and maintenance, vehicle and civil rights/employment liabilities, and April 20 for ferry crew, passenger and civil rights/employment liabilities.

### **DISCUSSION:**

Examination of the data disclosed \$52.1 million paid on 3,554 claims during fiscal years 1998-2003, for an annual average of \$8.7 million. Highway design/maintenance cases were the most costly, accounting for \$34.0 million (65%) of the payouts, with 69% (\$23.4 million) of that amount attributed to highway design and the remainder to maintenance. The data also revealed just 31 significant highway design/maintenance cases accounted for \$28.7 million (84%) of the \$34.0 million paid, and that 18 of these cases had joint and several liability exposures which accounted for \$19.8 million (69%) of the \$28.7 million paid. Ferry liabilities were the second most costly and accounted for \$12.8 million (25%) of the \$52.1 million paid. Vessel crew injury liabilities accounted for \$9.7 million (75%) of these payouts. Only nine such significant cases totaled \$3.8 million, and coupled with hearing loss cases totaling \$4.3 million, accounted for the majority of crew injury payments. The last two areas, vehicle liabilities and civil rights/employment liabilities accounted for 7% and 3% of the payouts respectively over the six years. The summit/workshops were setup to focus discussion on the most cost effective initiatives to enhance safety, reduce exposure and increase litigation success in these cases, and to ensure action plans to implement recommended initiatives are under development.

### **RECOMMENDATION:**

Not applicable

For further information, contact: Bill Henselman, Risk Manager, 360-704-6363

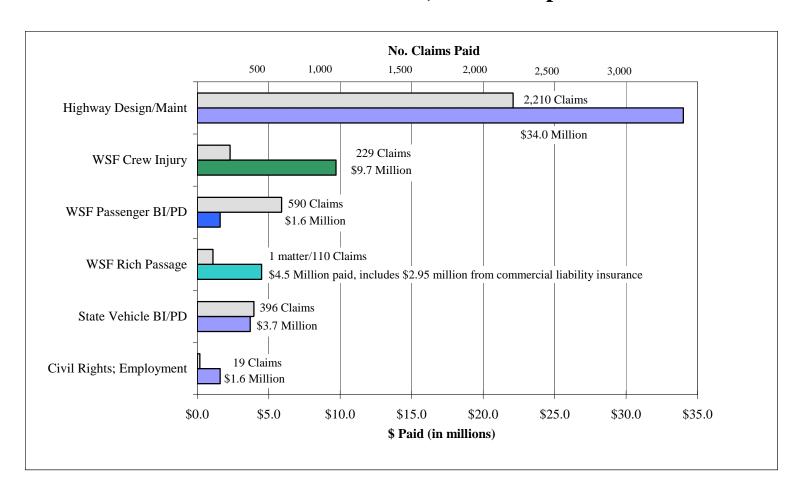
# WSDOT Tort Liabilities & Exposures Six Years: 1998-2003

Material for Management Review

January-2004

# WSDOT Tort Liability Payments Six Years: FY 1998-2003

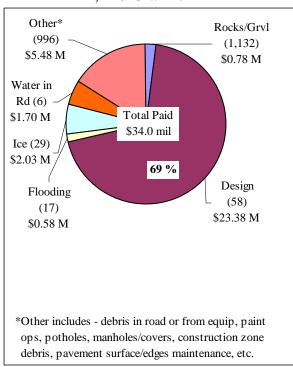
Total: \$52.1 million on 3,554 claims paid



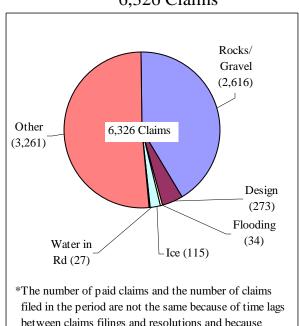
# WSDOT Highway Design and Maintenance Claims Six Years: FY 1998-2003

## Where do these claims and liabilities come from?

By Amounts Paid **2,210 Claims** 



By Claims Filed 6,326 Claims\*

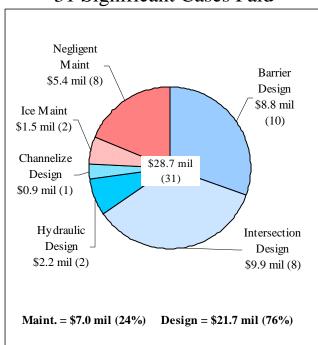


between claims filings and resolutions and because denied claims closed with zero payment are not included in paid claims.

# WSDOT Highway Design and Maintenance Tort Payments Six Years: FY 1998-2003

# Many major cases involved "Joint and Several Liability" Most of these cases are settled rather than tried

## 31 Significant Cases Paid



18 of these cases were "Joint & Several" and only one of these was tried. The rest were settled.

|  | Total<br>Cases | Total<br>Pymts | Joint & Several Settled |          |
|--|----------------|----------------|-------------------------|----------|
|  |                |                | Number*                 | Amt Paid |
| Barrier Design   | 10             | \$8.8          | 5                       | \$5.8    |
| Intersection Design  | 8              | \$9.9          | 8                       | \$9.9    |
| Hydraulic Design   | 2              | \$2.2          | 0                       | \$0.0    |
| Channelization<br>Design   | 1              | \$0.9          | 1                       | \$0.9    |
| Subtotal Design  | 21             | \$21.8         | 14                      | \$16.6   |
| Negligent<br>Maintenance   | 8              | \$5.4          | 3                       | \$2.5    |
| Ice Maintenance  | 2              | \$1.5          | 0                       | \$0.0    |
| Subtotal Maint.  | 10             | \$6.9          | 3                       | \$2.5    |
| Totals   | 31             | \$28.7         | 17                      | \$19.1   |
| *One joint & several case on barrier design was tried (\$.7 million) |                |                |                         |          |

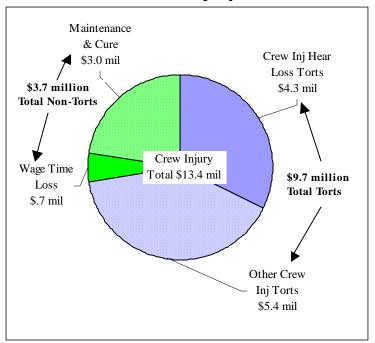
Because of significant financial risks in trying cases (69% or \$19.8 million of these significant cases were joint and several) the trend has been to settle these cases

# WSF Crew Injury Claims Six Years: FY 1998-2003

# Total payments of \$13.4 million for vessel crew injuries

- 174 crew members were paid \$4.3 million in tort damages for hearing loss injury
- 55 crew members were paid \$5.4 million in tort damages for other injury
- Crew members were paid wage loss of \$.7 million (from injury date to last day of pay period or first day of return to work in the same pay period)
- Crew members were paid \$3.0 million in maintenance (daily stipend while off work) & cure (medical costs)

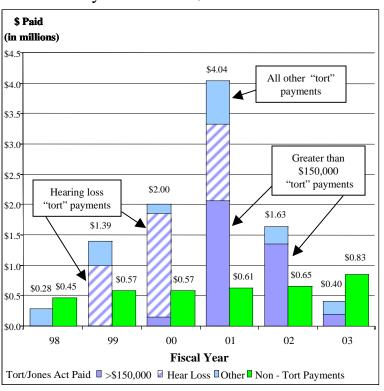
## WSF Crew Injury Costs



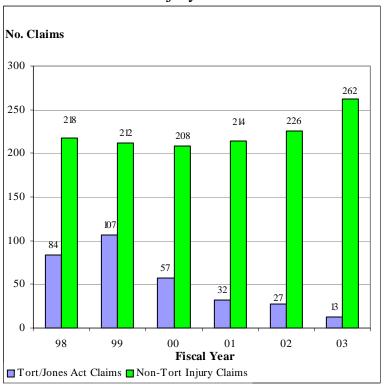
# WSF Crew Injury Claims Six Years: FY 1998-2003

### What is the trend in these cases?

Tort/Jones Act and Non-Tort Crew Injury Payments Total \$13.4 Million



Tort/Jones Act and Non-Tort Crew Injury Claims Filed

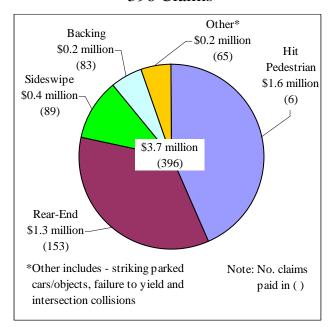


Over six years, 9 crew injury Jones Act cases (FY 00 = 1; FY 01 = 4, FY 02 = 3; and FY 03 = 1) over \$150,000 each accounted for a total \$3.8 million of total WSF liability, and hearing loss settlements in FY 99 - 01 accounted for a total \$4.3 million of total liability

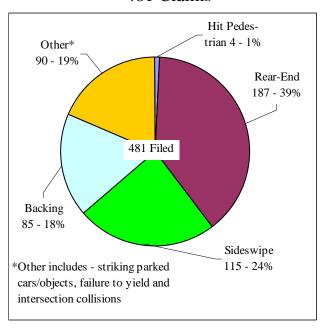
# WSDOT State Vehicle Bodily Injury and Property Damage Claims Six Years: FY 1998-2003

## How do these claims arise?

By Amounts Paid 396 Claims



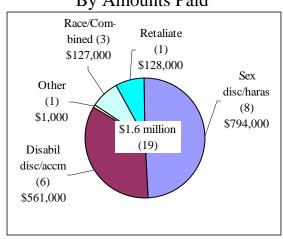
By Claims Filed 481 Claims

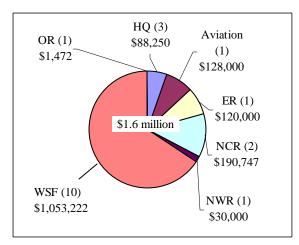


# WSDOT Civil Rights/Employment Law Claims Six Years: FY 1998-2003

## How and where did these claims arise?

By Amounts Paid





By Claims Filed

